

HIV/STD End of Year Surveillance Report

2009, Montana

The following tables show cases of chlamydia, gonorrhea, and newly diagnosed HIV for the reported during the period of January 1, 2009 through December 31, 2009. For more information contact the HIV/STD Epidemiologist at 406-444-3049.

Table 1. Chlamydia Cases Reported, by Age, Race, and Sex

Chlamydia											
Age	Female					Male					Total*
	AI	Other	White	Unk	Total	AI	Other	White	Unk	Total	
0-14	16	6	0	5	27	1	0	0	1	2	29
15-19	228	445	37	95	805	71	13	81	38	203	1007
20-24	209	512	44	100	865	83	39	216	48	386	1249
25-29	75	161	8	54	298	36	12	86	34	168	466
30-34	32	40	4	14	90	11	3	23	11	48	138
35-39	9	10	3	11	33	6	0	13	4	23	56
Over 39	4	8	0	2	14	5	2	13	8	28	42
Total*	573	1185	97	281	2136	210	433	68	143	854	2993

*Columns and rows may not add up to totals due to missing data. Data not final until February 28, 2010

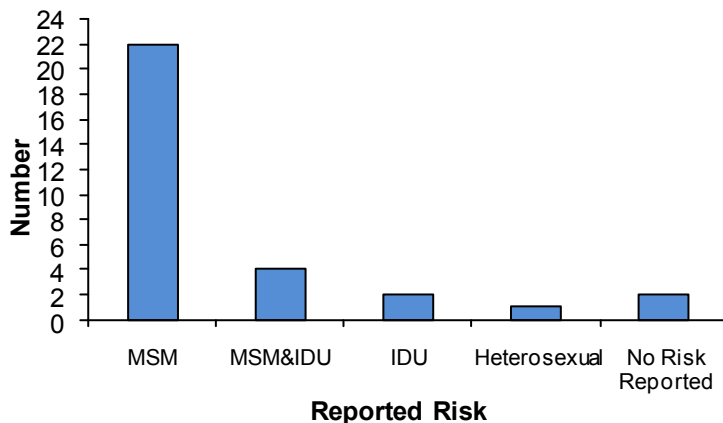
Table 2. Gonorrhea Cases Reported, by Age, Race, and Sex

Gonorrhea											
Age	Female					Male					Total*
	AI	Other	White	Unk	Total	AI	Other	White	Unk	Total	
0-14	0	0	0	0	0	0	0	0	0	0	0
15-19	0	7	3	2	12	1	1	1	2	5	17
20-24	3	13	2	3	21	2	7	1	2	12	33
25-29	0	5	0	2	7	2	1	2	1	6	13
30-34	1	3	0	0	4	0	1	0	2	3	7
35-39	0	0	0	0	0	0	2	1	2	5	5
Over 39	1	1	0	0	2	1	2	0	0	3	5
Total*	5	29	5	7	46	6	14	5	9	34	80

Table 3. Newly Diagnosed HIV Cases by Selected Characteristics, 2009, Montana

Characteristic	2009
Number of Newly Diagnosed Cases	31
Average Age	36
Percent Male	97
Percent Reporting Race Other than White	10
Percent Diagnosed With AIDS at Time of HIV Diagnosis	39

Figure 1. Newly Diagnosed HIV Cases by Reported Risk Factor, 2009, Montana



- Compared with 2008, there have been 126 fewer cases of chlamydia and 44 fewer cases of gonorrhea reported in 2009 (Tables 1 and 2).
- 14% of reported chlamydia cases have no race reported and 20% of gonorrhea cases have no race reported. Reclassification of these cases could change other races' disease burdens.
- At the end of 2009 there had been five reported cases of syphilis.
- There have been 31 newly diagnosed cases of HIV in Montana since the beginning of 2009, the majority of which were males and self-reported White race (Table 3).
- 26% of newly diagnosed HIV cases in 2009 have been aged 50 or older and 23% have been 25 years old or younger.
- The majority of new HIV cases have reported MSM as a potential risk factor to HIV exposure (Figure 1).



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